

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

60,680-985

APPLICATION NO.

UNASSIGNED

107541289

APPLICANT(S)

RONG ET AL.

FILING DATE

06/30/2005

GROUP ART UNIT

UNASSIGNED

1764

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XX	2,612,350	09/30/1952	STADLER	165	82	
XX	2,672,849	03/23/1954	FRUIT	128	333	
XX	3,467,504	09/16/1969	KORWIN	280	31	
XX	3,909,299	09/30/1975	CORRIGAN	33	639	
XX	4,049,048	09/20/1977	LEEDHAM	422	197	

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
XX	2004/0123523 A1	07/01/2004	RONG ET AL.	48	200	

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
XX	WO 03/080230 A1	10/02/2003	WIPO				
XX	EP 1 094 030 A2	04/25/2001	EUROPE				
XX	EP 1 094 030 A3	05/02/2002	EUROPE				
XX	1,387,044	03/12/1975	UNITED KINGDOM				
XX	1,274,228	11/25/1960	FRANCE				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

XX		International Search Report issued by European Patent Office in International Application No. PCT/CA03/02029 (May 6, 2004)
XX		G.F. Hewitt, "Heat Exchanger Design Handbook 1998," Begell House, Inc., 1998, pp. 3.1.2-1 to 3.1.2-6, 3.3.1-1 to 3.3.1-2, 4.1.6-1, 4.2.3-1 to 4.2.3-7.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,113,441	09/12/1978	SUZUKI ET AL.	422	197	
	4,249,596	02/10/1981	TUTAK ET AL.	165	161	
	4,434,846	03/06/1984	LU	422	201	
	4,942,022	07/17/1990	KASAI ET AL.	422	201	
	5,048,596	09/17/1991	LU	165	41	

U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	1,480,125	05/05/1965	FRANCE				
	DT 23 41 808 A1	08/15/1973	GERMANY				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Derwent Abstract No. 2001-106412/12 of JP 2000315517-A, published 2000.11.4.
	T. Krause et al., "Autothermal Reforming Catalysts," Abstracts from 2002 Fuel Cell Seminar, November 18-21, 2002, Palm Springs, California, pp. 571-573.

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101541289

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OX	5,248,566	09/28/1993	KUMAR ET AL.	429	19	
OX	5,382,271	01/17/1995	NG ET AL.	48	61	
OX	5,434,846	07/18/1995	TREMEL ET AL.	370	252	
OX	5,484,577	01/16/1996	BUSWELL ET AL.	422	211	
OX	5,762,658	06/09/1998	EDWARDS ET AL.	48	197R	

U.S. PATENT APPLICATION PUBLICATIONS

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						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

OX		S. Wieland et al., "New Catalysts for Autothermal Reforming of Gasoline and Water Gas Shift Reaction," Abstracts from 2000 Fuel Cell Seminar, October 30-November 2, 2000, Portland, Oregon, pp. 309-312.
OX		D. Bloomfield, "Hydrocarbon Fuel Processing for Fuel Cell Power Plants," Abstracts from 2000 Fuel Cell Seminar, October 30-November 2, 200, Portland, Oregon, pp. 329-332.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AM	5,772,707	06/30/1998	WIESHEU ET AL.	48	197R	
AM	5,888,355	03/30/1999	MIKITENKO ET AL.	422	191	
AM	5,915,472	06/29/1999	TAKIKAWA ET AL.	165	158	
AM	5,938,800	08/17/1999	VERRILL ET AL.	48	127.9	
AM	5,989,503	11/23/1999	WIESHEU ET AL.	422	198	

U.S. PATENT APPLICATION PUBLICATIONS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AM		Seki et al., "Development of Fuel Processing Systems for PEFC Residential Stationary Application," Abstracts from 2000 Fuel Cell Seminar, October 30-November 2, 2000, Portland, Oregon, p. 376-379.
AM		J. Larminie and A. Dicks, Fuel Cell Systems Explained," Chapter 6 entitled "Medium and High Temperature Fuel Cells," pp. 124-127, published by John Wiley & Sons Ltd., February 2001.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,033,793	03/07/2000	WOODS ET AL.	429	17	
	6,077,620	06/20/2000	PETTIT	429	26	
	6,123,913	09/26/2000	CLAWSON ET AL.	423	652	
	6,126,908	10/03/2000	CLAWSON ET AL.	422	190	
	6,179,048	01/30/2001	SHELTON ET AL.	165	134-1	

U.S. PATENT APPLICATION PUBLICATIONS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	J. Larminie and A. Dicks, "Fuel Cell Systems Explained," Chapter 7 entitled "Fueling Fuel Cells," pp. 181-228, published by John Wiley & Sons Ltd., February 2001.

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GH	6,232,005	05/15/2001	PETTIT	429	19	

U.S. PATENT APPLICATION PUBLICATIONS

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